Date XMARCH 18, 2005 Citizenship U.S.

Alliance, OH

Alliance, OH 44601

Post Office Address 12276 Cenfield NE

Residence

_____ Citizenship

name. I believe I names are listed	am the original, fir below) of the sub	st and sole inventor (if only one ect matter which is claimed ar	post office address and citizenship are a e name is listed below) or an original, first nd for which a patent is sought on the inv RCURY FROM FLUE GASES, the spec	and joint inventor (if plural rention entitled, DYNAMIC
(check) one	is attached by the state of the sta	as United Stat	tes or PCT International application Serial pplicable).	al No, and
by any amendme	at I have reviewed a ent referred to abo cordance with 37 (ove. I acknowledge the duty to	the above identified specification, includion disclose information which is material	ing the claims, as amended to the patentability of this
certificate, or und listed below and	der §365(a) of any have also identifie	PCT International application v	d) or §365(b) of any foreign application(which designated at least one country oth for patent or inventor's certificate, or PC' is claimed.	ner than the United States.
Prior Foreign Ap	plication(s)			Priority Claimed
(Numbe	er)	(Country)	(Day/Month/Year Filed)	Yes □ No □
I hereby claim th 60/55 (Application	5,281	USC §119(e) of any United S March 22, 2004 (Filing Date)	tates provisional application(s) listed bel	ow.
designating the L the prior United S the duty to disclo	Jnited States, listed States or PCT Inter use information wh	d below and, insofar as the sub national application in the man ich is material to patentability a	application(s), or under §365(c) of any Poject matter of each of the claims of this ap iner provided by the first paragraph of 35 as defined in 37 CFR §1.56 which becontional filing date of this application.	pplication is not disclosed in USC §112, I acknowledge
(Application	Serial No.)	(Filing Date) (S	Statuspatented, pending, abandoned)	
Trademark Office	e connected there	ney(s) and/or agent(s) to prose with: (1) Eric Marich, Reg. No. bbert C. Baraona, Reg. No. 45,	ecute this application and to transact all t 32,265; (2) Michael J. Seymour, Reg. N 426.	ousiness in the Patent and lo. 54,436; (3) Kathryn W.
Address all telephone calls to Address all correspondence to Address all correspondence to The Babcock & Wilcox C 20 South Van Buren Ave Barberton, OH 44203-035		nue		
are believed to b made are punish	e true; and further lable by fine or im;	made herein of my own knowle that these statements were ma	edge are true and that all statements mad ade with the knowledge that willful false s 001 of Title 18 of the United States Code	statements and the like so
Full name of sole or 1st inventor WILLIAM DOWNS			Full name of 3 rd joint inventor, if any	
Inventor's signature X William Down			Inventor's signature	
Date X. March 15, 2005 Citizenship U.S.			Date Citizensl	hip
Residence Alliance, OH Post Office Address 8645 Schubert Ave. Alliance, OH 44601			Residence Post Office Address	
Full name of 2 nd joint inventor, if any GEORGE ALBERT FARTHING, JR.			Full name of 4 th joint inventor, if any	
			Inventor's signature	

Date __

Residence

Post Office Address